

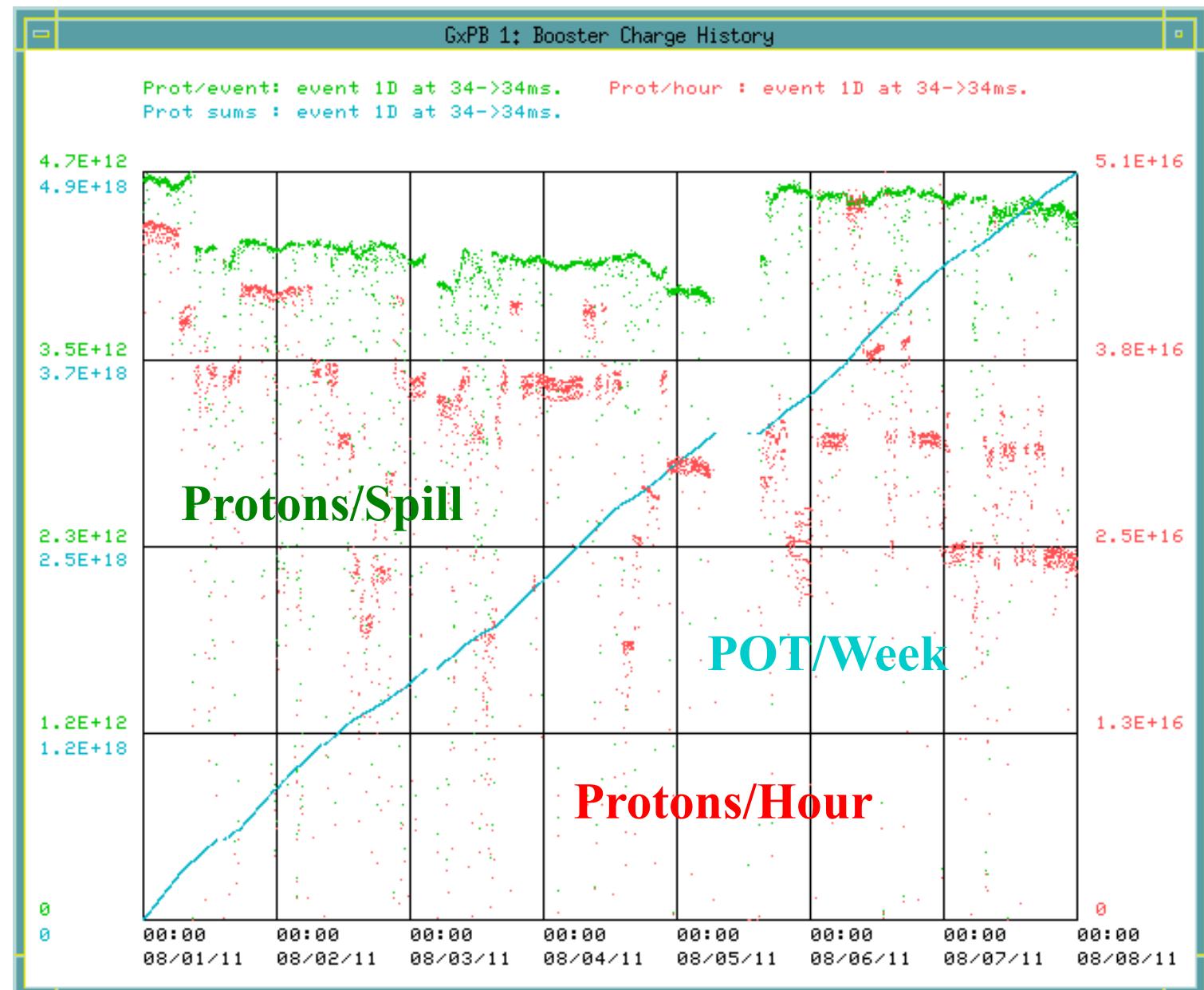
# MiniBooNE Report

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for the MiniBooNE Collaboration

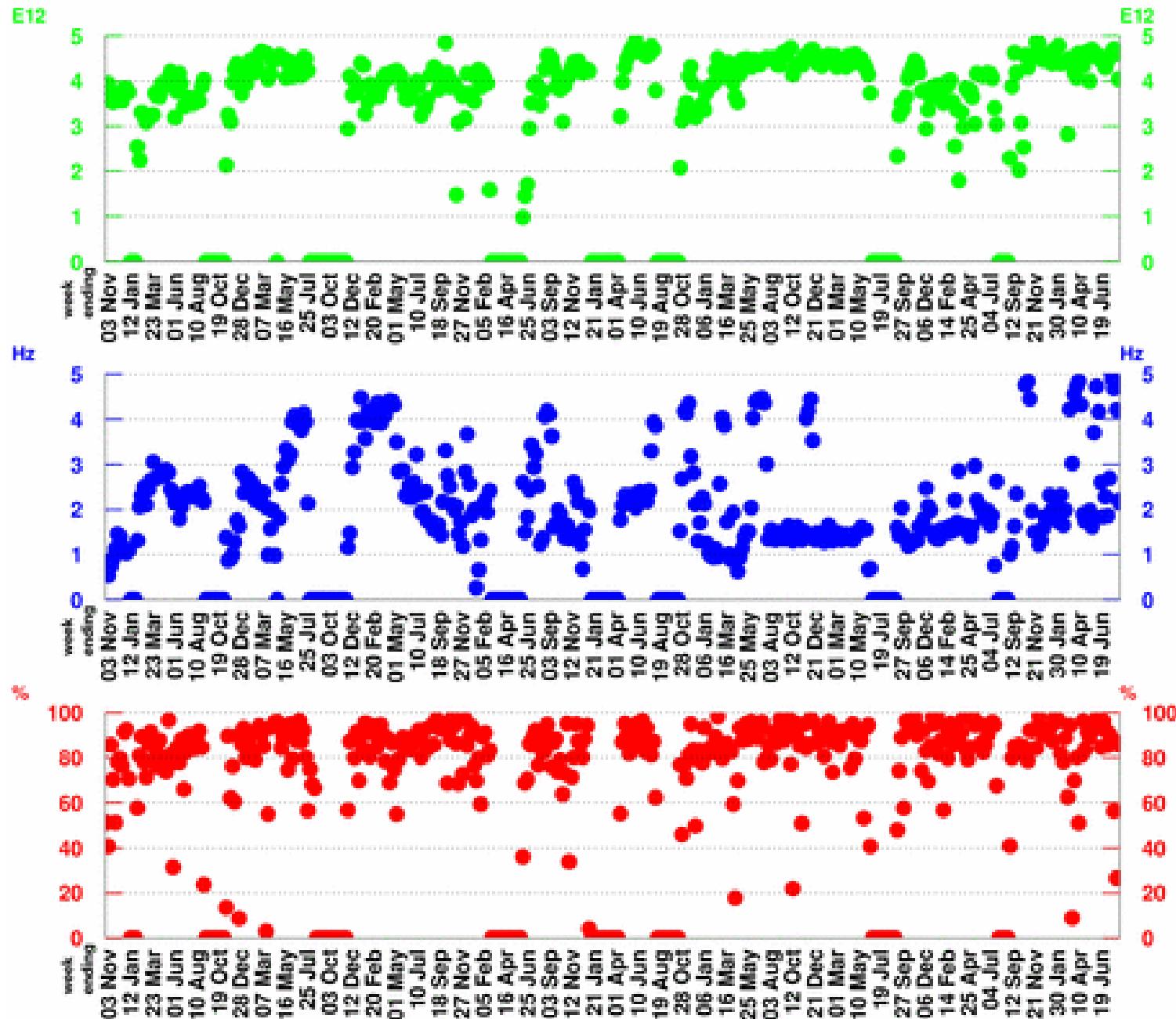
08 August 2011

# Beam summary 08/01/11 - 08/07/11

- Beam downtime:
  - 01 Aug: 2hrs, Linac and Booster work
  - 03 Aug: 2hrs, Linac work
  - 05 Aug: 8 hrs, MI and Booster access, MB Resistive Wall Monitor repair and monoboard replacement
  - 07 Aug: 1 hr, Booster repair



# 08/01/11 - 08/07/11



**POT per Horn Pulse**

Largest week: 4.89 E12

Latest week: 4.04 E12

**Horn Rate**

(for time periods with beam)

Largest week: 10.33 Hz

Latest week: 2.19 Hz

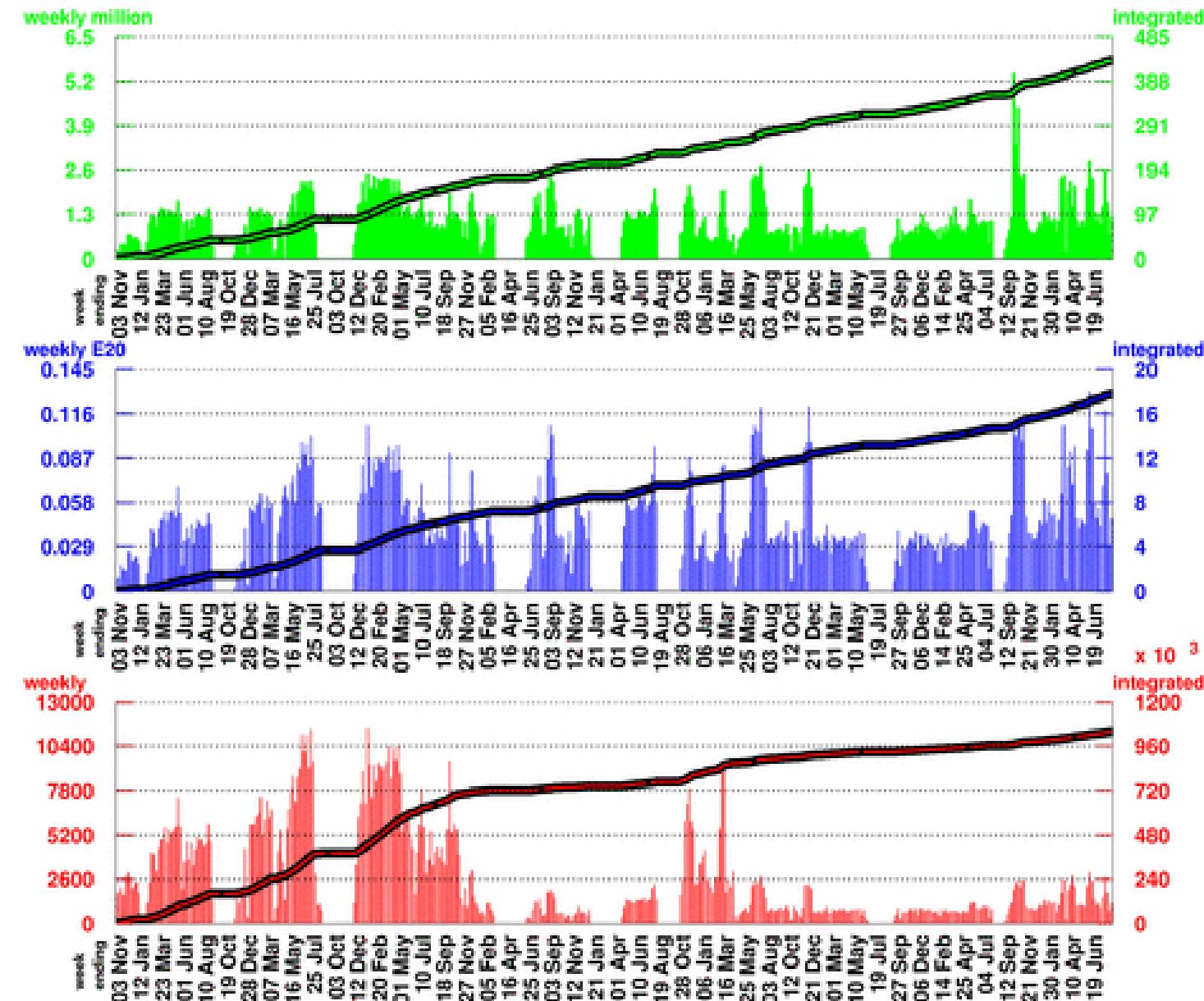
**Beam Uptime Fraction**

(fraction of time with beam)

Largest week: 98.9 %

Latest week: 85.8 %

# 08/01/11 - 08/07/11



## Number of Horn Pulses

To date: 433.69 million

Largest week: 5.41 million

Latest week: 1.18 million

## Number of Protons on Target

To date: 17.7798 E20

Largest week: 0.13 E20

Latest week: 0.0478 E20

## Number of Neutrino Events

To date: 1037293

Largest week: 11447

Latest week: 1167

# AntiNeutrinos/POT unofficial

